Alert for All Private Well Owners in Flooded Areas

Florida HEALTH Citrus County

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The Florida Department of Health in Citrus County (DOH-Citrus) advises residents living in homes with private wells affected by flood waters to take precautions against disease-causing organisms that may make their water unsafe to drink.

DOH-Citrus recommends ONE of the following:

1. Boil tap water and hold it at a rolling boil for at least one minute. Let it cool before using it for drinking, brushing teeth, giving to pets, washing food, cooking or washing dishes.



- 2. Disinfect tap water by adding eight drops of plain, unscented household bleach (four to six percent strength), which is about one eighth teaspoon or a dime sized puddle, per gallon of water. If a higher strength bleach is used (8.25% strength), only add seven drops of bleach. Mix the solution and let it stand for 30 minutes. If the water is cloudy after 30 minutes, repeat the procedure one time.
 - Note: Use a container that has a cap or cover for disinfecting and storing water for drinking. This will prevent contamination. In addition, containers for water should be rinsed with a bleach solution of one tablespoon bleach per gallon of water before reusing them.
- 3. Use commercially-available bottled water, especially for mixing baby formula.

After the flooding subsides:

- Disinfect your private well using the procedures available from the Florida Department of Health website: <u>FloridaHealth.gov/environmental-health/private-well-testing/index.html</u>.
 You may also visit the U.S. Environmental Protection Agency's (US EPA) website for instructions: <u>water.epa.gov/drink/info/well/whatdo.cfm</u>.
- If your well has been flooded, DOH-Citrus Environmental Health Program recommends getting your well water tested for coliform bacteria.

For those collecting their own water sample, the closest labs are in Ocala and Tampa.

- Advanced Environmental Labs (813) 630-9616
- Marion County Water Test Lab (352) 694-6042

For those looking to hire a company to sample their water, call 352-513-6100. If the test reveals bacteria, the well and water system need to be disinfected.

For more information about DOH-Citrus, go to www.CitrusCountyHealth.org or follow us on Twitter at @FLHealthCitrus.

About the Florida Department of Health

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